

Practitioner's Docket No. RAL920000118US1

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re application of: Jean L. Calvignac, et al****RECEIVED
CENTRAL FAX CENTER****Serial No.: 10/015,165****JUN 23 2005****Filed: December 12, 2001****For: HYBRID SEARCH MEMORY FOR NETWORK PROCESSOR AND
COMPUTER SYSTEMS****Group Art Unit: 2164****Examiner: Chojnacki, Melissa M.****Commissioner for Patents
Alexandria, VA 22313-1450****CERTIFICATION OF FACSIMILE TRANSMISSION CFR 1.8(a)**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

1. **AMENDMENT TRANSMITTAL - in duplicate (2 pages)**
2. **AMENDMENT (14 pages)**

Faxed By: Karen Orzechowski**JUNE 22, 2005**

Date

**Signature*********
PLEASE DELIVER TO US PATENT OFFICE GROUP UNIT 2164**

**TRANSMITTED FROM: Mr. JOSCELYN G. COCKBURN, Attorney (Josh) IBM CORPORATION
Intellectual Property Law Dept. 9CCA/Bldg. 002-2
3039 Cornwallis Road
Research Triangle Park, NC 27709
Phone: (919) 543-9036 / Fax: (919) 254-2649**

For FAX transmission problems call Karen Orzechowski at 919-543-7860

TOTAL PAGES FAXED INCLUDING THIS COVER: 17

Docket RAL920000118US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jean L. Calvignac, et al. Art Unit No.: 2164
 Application No.: 10/015165 Examiner: Melissa M. Chojnacki
 File Date: Dec. 11, 2001 Customer No. 25299

For: HYBRID SEARCH MEMORY FOR NETWORK PROCESSOR AND COMPUTER SYSTEMS

Commissioner for Patents
 P.O. Box 1450, Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

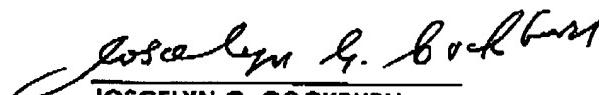
Transmitted herewith is an amendment for this application.

1. The fee for claims has been calculated as shown below:

Claims Remaining After Amendment		Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	35	35	0	\$50.00	\$0.00
Indep	5	7	0	\$200.00	\$0.00
First Presentation of Multiple Dependent Claims?				\$360.00	\$0.00
TOTAL:					\$0.00

Please charge Deposit Account Number 09-1990 for the fees as set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.16 and 37 CFR §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,


 JOSCELYN G. COCKBURN
 Reg. No. 27,069
 Telephone (919) 543-9036

Certificate of Mailing/Facsimile 37 CFR §1.8(a)
 I hereby certify that this correspondence is being:

deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to:

The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on JUNE 23, 2005

Karen Orzechowski
 Person mailing document


 Signature

Docket RAI920000118US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jean L. Calvignac, et al.

Art Unit No.: 2164

Application No.: 10/015165

Examiner: Melissa M. Chojnacki

File Date: Dec. 11, 2001

Customer No. 25299

For: HYBRID SEARCH MEMORY FOR NETWORK PROCESSOR AND COMPUTER SYSTEMS

Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment for this application.

1. The fee for claims has been calculated as shown below:

Claims Remaining After Amendment		Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	35	35	0	\$50.00	\$0.00
Indep	5	7	0	\$200.00	\$0.00
First Presentation of Multiple Dependent Claims?				\$360.00	\$0.00
TOTAL:					\$0.00

Please charge Deposit Account Number **09-1990** for the fees as set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR § 1.16 and 37 CFR § 1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,


 JOSCELYN G. COCKBURN
 Reg. No. 27,069
 Telephone (919) 543-9036
Certificate of Mailing/Facsimile 37 CFR §1.8(a)

I hereby certify that this correspondence is being:

deposited with the United States Postal Service
 as first class mail in an envelope with sufficient postage
 addressed to:

The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on JUNE 23, 2005
Karen Orzechowski
 Person mailing document


 Signature

RECEIVED
CENTRAL FAX CENTER

JUN 23 2005 PATENT
IBM Docket No. RAL920000118US1

CERTIFICATE OF FACSIMILE (37 C.F.R. 1.8(a))
I hereby certify this correspondence is being faxed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at Fax No. 703-872-9306, on JUNE 23, 2005, by Karen Orzechowski
Signature: *Karen Orzechowski*

In the United States Patent and Trademark Office

Date: June 22, 2005

In re Application: Jean L. Calvignac, **Filed:** 12/11/2001
of: et al.

For: HYBRID SEARCH MEMORY FOR NETWORK PROCESSOR AND COMPUTER SYSTEMS

Serial Number: 10/015,165

Art Unit: 2164 **Examiner:** Melissa M. Chojnacki

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is submitted in response to the Official Action mailed April 5, 2005. Please amend the above-identified application as specified herein.

Serial Number 10/015165

- 1 -